

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/791,383
Confirmation Number	3486
Filing Date	March 03, 2004
First Named Inventor	Atsuhiro TAKATA
Art Unit	1732
Examiner Name	Unknown
Attorney Docket Number	Q80143

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ¹ (if known)		
		US			
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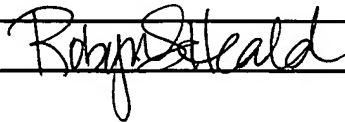
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ²	Number ⁴	Kind Code ³ (if known)			
PSH		JP	06205616	A	07-26-1994	MITSUBISHI KASEI CORP.	
		EP	0823740	A1	02-11-1998	UBE INDUSTRIES, LTD.	
		JP	02036938	A	02-06-1990	MITSUBISHI KASEI CORP.	
		JP	07256809	A	10-09-1995	MITSUBISHI CHEM CORP.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		European Search Report dated April 19, 2005	

Examiner Signature



Date Considered

01/03/06

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				Application Number	Unknown
				Confirmation Number	Unknown
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				First Named Inventor	Atsuhiko TAKATA
				Art Unit	Unknown
Examiner Name	Unknown				
Sheet	1	of	1	Attorney Docket Number	Q80143

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
PST		US 2002/0156167	A1	10-24-2002	Takata et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
PST		JP	06-55629	A	03-01-1994	Nitto Denko Corp.	Abstract
		JP	06-182918	A	07-05-1994	Mitsubishi Kasei Corp.	Abstract
		JP	07-304110	A	11-21-1995	Ube Ind. Ltd.	Abstract
		JP	08-138644	A	05-31-1996	Asahi Chem. Ind. Co., Ltd.	Abstract
		JP	08-250097	A	09-27-1996	Kureha Chem. Ind. Co., Ltd.	Abstract
		JP	10-330520	A	12-15-1998	Nitto Denko Corp.	Abstract
		JP	61-273941	A	12-04-1986		partial

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	<i>Robyn Heald</i>	Date Considered	01/03/06
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